Right of Way Scheduling and Impacts

Florence A. Green SR/WA
Assistance Right Of Way Branch Manager
North Carolina Department of Transportation



Presentation

- Planning
- Acquisition Process
- Relocation Process
- Scheduling Impacts
- Staffing Impacts
- Challenges



Right of Way Project Objectives

- Reduce undue traffic incidents
- Maintain an efficient traffic flow
- Minimize Impact to Residential, private, and commercial displacements

Minimize the effects on Landscape





Objectives cont'd

- Minimize the Utility Relocation
- Provide for proper drainage and water retention
- Make the transportation network safer
- Make the infrastructure last longer





Planning







Planning / Environmental Study

- Corridor Study
- Preliminary Environmental Study
- Preliminary Roadway Design
- Approval of Environmental Impact Statement
- Public Involvement Process



Planning / Environmental Study

- Property Rights
- Preliminary R/W Cost Estimate
- R/W Conceptual Relocation Plan
- Preliminary Utility Coordination
- Funding Sources



Planning for Right of Way

- Utility Coordination
- Plan Revisions
- Temporary vs Permanent Easement
- Utility Relocation on Easement
- Affects on R/W certification



Planning for Right of Way

Staffing

- Determine scope of expertise needed
- Determine the number of staff required







Right of Way Acquisition

- Identify the legal property owner
- Determine the size of the real estate required
- Assess damages
- Negotiate in good faith
- Allow property owner adequate time to negotiate



Right of Way Relocation

- Provide Relocation Assistance
- Determine Relocation Benefit Eligibility
- Establish Move Cost
- Establish types of monetary benefits
- Process and disburse benefits timely



Analysis of Acquisition Parcels

- Additional R/W needs identified
- Utility Relocation identified
- Historical Properties



Appraisals

Identify complex or difficult issues

Identify tenant owned improvements

Makes appropriate adjustments



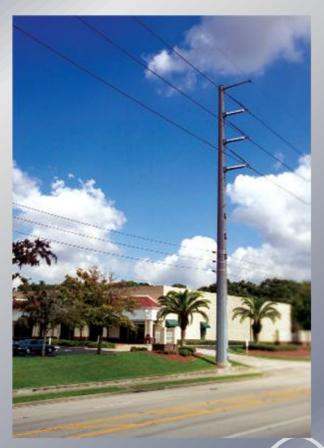
Identification Of Utility Relocation

Transmission Lines

Is the pole in place based on a revocable Permit

Private Easement or Existing Road R/W

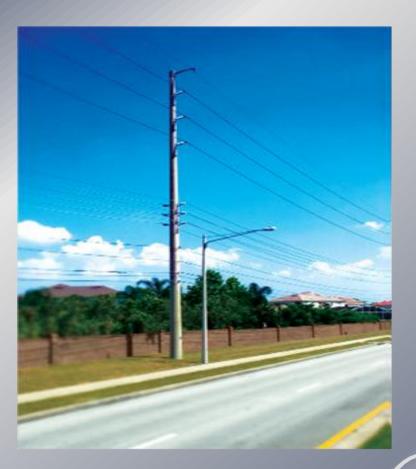
If Private Easement have the rights been subordinated to the Transportation Agency.





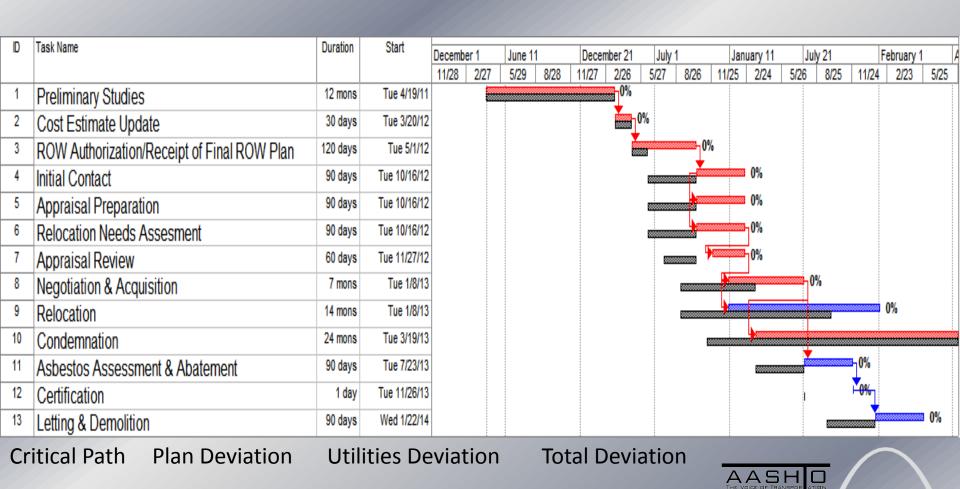


- Transmission line
- Distribution line
- Cable
- Telephone
- Underground utilities may remain in place.









Integrating Practical Solutions

Appraisals

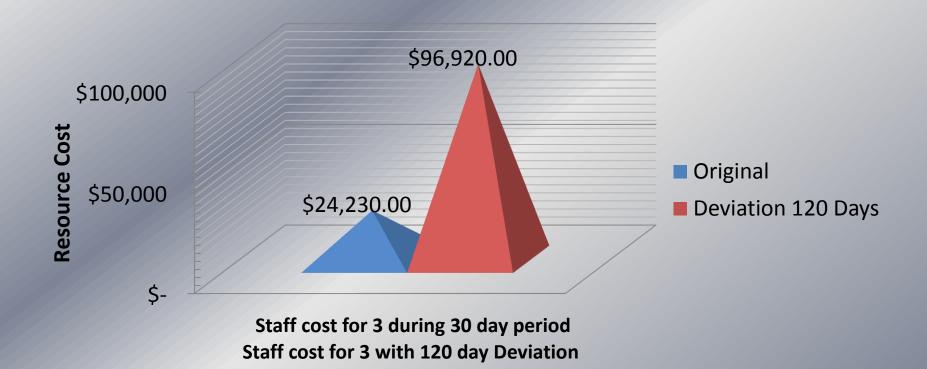
Identify complex or difficult issues

Identify tenant owned improvements

Makes appropriate adjustments



Staff Cost







Challenge

Planning – Involvement Earlier

Appraisal Process



Establish Realistic Construction Letting

Appraisal -Identify Issues Earlier



Condemnation
Mitigate
Damages &
Certification

Acquisition & Relocation -Perform Analysis Earlier







Let's Be Pro-Active

 Earlier Identification of R/W Requirements

Plans with Complete Detail

